File 347: JAPIO Dec 1976-2009/May(Updated 090903)

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File 350:Derwent WPIX 1963-2009/UD=200955

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#### ? **ds**

Set Items Description

- S1 53617 EMAIL? ? OR (E OR ELECTRONIC)()MAIL? ?
- S2 25081 S1(7N)(SEND??? OR SENT OR TRANSMIT???? OR TRANSMISSION OR GENERAT??? OR CREAT??? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR WRIT???)
- 3131 S2(7N)(DETECT??? OR RECOGNIZ? OR RECOGNIS? OR DETERMIN? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR DISCOVER??? OR NOTIC??? OR SENSE? ? OR SENSING)
- S4 2940 S2(7N)(ALERT??? OR NOTIF???? OR NOTIFICATION OR WARN??? OR INDICAT??? OR INFORM? ? OR INFORMED OR INFORMING OR SIGNAL????)
- S5 124897 VIRUS?? OR MACROVIRUS?? OR TROJAN()HORSE?? OR WORM?? OR (MALICIOUS OR HOSTILE OR SUSPECT)(1W)(LOGIC OR CODE OR SOFTWARE OR PROGRAM?? OR ALGORITHM? ? OR COMMAND? ? OR SIGNAL? ? OR INSTRUCTION? ?)
- S6 8463118 PROCESS OR PROCESSES OR OPERATION? ? OR PROGRAM? ? OR APPLICATION? ? OR FILE? ? OR CODE? ? OR OBJECT? ? OR SOFTWARE
- S7 54006 S6(5N)(SUSPECT? OR SUSPICIOUS OR QUESTIONABLE OR IRREGULAR OR ILLEGAL? OR PROHIBIT??? OR FORBIDDEN OR CRIMINAL OR ODD OR ABNORMAL? OR STRANGE OR UNUSUAL OR PECULIAR OR UNTRUST? OR UNACCEPTABLE OR IMPROPER OR DESTRUCTIVE)
- S8 26601 S6(5N)(HARMFUL OR DAMAGING OR UNWANTED OR UNWELCOME OR UNDESIR? OR MALICIOUS OR HOSTILE OR DANGER??? OR ANOMALOUS? OR UNKNOWN)
- S9 1945 S6(5N)(("NOT" OR T)(2W)(TRUST??? OR TRUSTWORTHY OR ACCEPTABLE OR NORMAL OR PROPER))
- S10 126 S3:S4 AND S5
- S11 79 S3:S4 AND S7:S9
- S12 189 S10:S11
- S13 14 S12 AND PY=1963:2000
  - 27 S12 AND AY=1963:2000 AND AC=US
- \$15 35 \$13:\$14

S14

- S16 35 IDPAT (sorted in duplicate/non-duplicate order)
- S17 26915 S1(10N)(SEND??? OR SENT OR TRANSMIT???? OR TRANSMISSION OR GENERAT??? OR CREAT??? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR WRIT???)
- \$18 4129 \$17(10N)(DETECT??? OR RECOGNIZ? OR RECOGNIS? OR DETERMIN? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR DISCOVER??? OR NOTIC??? OR SENSE? ? OR SENSING)
- S19 3721 S17(10N)(ALERT??? OR NOTIF???? OR NOTIFICATION OR WARN??? OR INDICAT??? OR INFORM? ? OR INFORMED OR INFORMING OR SIGNAL????)
- S20 5516 HACK??? OR ZOMBIE? ? OR BOT OR BOTS
- S21 257 S18:S19 AND (S20 OR S5 OR S7:S9)
- S22 68 S21 NOT S12
- S23 2 S22 AND PY=1963:1999
- S24 3 S22 AND AY=1963:1999 AND AC=US
- \$25 3 \$23:\$24
- S26 747 S18:S19 AND (SECUR??? OR PROTECT??? OR SAFEGUARD??? OR SAFETY)
- S27 669 S26 NOT S21
- S28 30 S27 AND PY=1963:1999

S29	65	S27 AND AY=1963:1999 AND AC=US
S30	78	S28:S29
S31	78	IDPAT (sorted in duplicate/non-duplicate order)
S32	240	S1(10N)OUTGOING???
S33	21	S32 AND (S5 OR S7:S9 OR HACK??? OR ZOMBIE? ? OR BOT OR BOTS)
S34	20	S33 NOT S26
S35	0	S34 AND PY=1963:1999
S36	1	S34 AND AY=1963:1999 AND AC=US

File 8:Ei Compendex(R) 1884-2009/Aug W5

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File 35:Dissertation Abs Online 1861-2009/Aug

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File 65:Inside Conferences 1993-2009/Sep 09

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File 2:INSPEC 1898-2009/Aug W5

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File 6:NTIS 1964-2009/Sep W3

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File 144:Pascal 1973-2009/Sep W1

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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

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File 34:SciSearch(R) Cited Ref Sci 1990-2009/Aug W5

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File 99:Wilson Appl. Sci & Tech Abs 1983-2009/Aug

(c) 2009 The HW Wilson Co.

File 266:FEDRIP 2009/Jul

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File 95:TEME-Technology & Management 1989-2009/Aug W3

(c) 2009 FIZ TECHNIK

File 56:Computer and Information Systems Abstracts 1966-2009/Aug

(c) 2009 CSA.

File 60:ANTE: Abstracts in New Tech & Engineer 1966-2009/Aug

(c) 2009 CSA.

File 256:TecTrends 1982-2009/Sep W1

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#### Search History

Set	Term Searched	Items
S1	EMAIL? ? OR (E OR ELECTRONIC)()MAIL? ?	66158
S2	\$1(10N)(SEND??? OR SENT OR TRANSMIT???? OR TRANSMISSION OR GENERAT??? OR CREAT??? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR WRIT??? OR OUTGOING???)	9758
<b>5</b> 3	\$2(10N)(DETECT??? OR RECOGNIZ? OR RECOGNIS? OR DETERMIN? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR DISCOVER??? OR NOTIC??? OR SENSE? ? OR SENSING)	504
S4	S2(10N)(ALERT??? OR NOTIF???? OR NOTIFICATION OR WARN??? OR INDICAT??? OR INFORM? ? OR INFORMED OR INFORMING OR SIGNAL????)	456
\$5	VIRUS?? OR MACROVIRUS?? OR TROJAN()HORSE?? OR WORM?? OR (MALICIOUS OR HOSTILE OR SUSPECT)(1W)(LOGIC OR CODE OR SOFTWARE OR PROGRAM?? OR ALGORITHM? ? OR COMMAND? ? OR SIGNAL? ? OR INSTRUCTION? ?) OR HACK??? OR ZOMBIE? ? OR BOT OR BOTS	1061215
<b>S</b> 6	PROCESS OR PROCESSES OR OPERATION? ? OR PROGRAM? ? OR APPLICATION? ? OR FILE? ? OR CODE? ? OR OBJECT? ? OR SOFTWARE	19378969
<b>s</b> 7	S6(5N)(SUSPECT? OR SUSPICIOUS OR QUESTIONABLE OR IRREGULAR OR ILLEGAL? OR PROHIBIT??? OR FORBIDDEN OR CRIMINAL OR ODD OR ABNORMAL? OR STRANGE OR UNUSUAL OR PECULIAR OR UNTRUST? OR UNACCEPTABLE OR IMPROPER OR DESTRUCTIVE)	56754
S8	S6(5N)(HARMFUL OR DAMAGING OR UNWANTED OR UNWELCOME OR UNDESIR? OR MALICIOUS OR HOSTILE OR DANGER??? OR ANOMALOUS? OR UNKNOWN)	49070
S9	S6(5N)(("NOT" OR T)(2W)(TRUST??? OR TRUSTWORTHY OR ACCEPTABLE OR NORMAL OR PROPER))	1741
S10	SECUR??? OR PROTECT??? OR SAFEGUARD??? OR SAFETY	3269286

S12 RD (unique items)	40
S13 S12 NOT PY=2001:2009	5
S14 S12 NOT S13	35

File 275: Gale Group Computer DB(TM) 1983-2009/Aug 10

(c) 2009 Gale/Cengage

File 621:Gale Group New Prod.Annou.(R) 1985-2009/Jul 31

(c) 2009 Gale/Cengage

File 636:Gale Group Newsletter DB(TM) 1987-2009/Aug 14

(c) 2009 Gale/Cengage

File 16:Gale Group PROMT(R) 1990-2009/Aug 14

(c) 2009 Gale/Cengage

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2009/Aug 21

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File 624:McGraw-Hill Publications 1985-2009/Sep 09

(c) 2009 McGraw-Hill Co. Inc

File 15:ABI/Inform(R) 1971-2009/Sep 08

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File 647:UBM Computer Fulltext 1988-2009/Sep W1

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File 674:Computer News Fulltext 1989-2006/Sep W1

(c) 2006 IDG Communications

File 696:DIALOG Telecom. Newsletters 1995-2009/Sep 08

(c) 2009 Dialog

File 369:New Scientist 1994-2009/Aug W5

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File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30

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File 613:PR Newswire 1999-2009/Sep 09

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File 610:Business Wire 1999-2009/Sep 09

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### Search History

Set	Term Searched	Items
S1	EMAIL? ? OR (E OR ELECTRONIC)()MAIL? ?	5620241
S2	S1(10N)(SEND??? OR SENT OR TRANSMIT???? OR TRANSMISSION OR GENERAT??? OR CREAT??? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR WRIT??? OR OUTGOING???)	720000
:	S2(10N)(DETECT??? OR RECOGNIZ? OR RECOGNIS? OR DETERMIN? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR DISCOVER??? OR NOTIC??? OR SENSE? ? OR SENSING)	16857
S4	S2(10N)(ALERT??? OR NOTIF???? OR NOTIFICATION OR WARN??? OR INDICAT??? OR INFORM? ? OR INFORMED OR INFORMING OR SIGNAL????)	33586
; :	VIRUS?? OR MACROVIRUS?? OR TROJAN()HORSE?? OR WORM?? OR (MALICIOUS OR HOSTILE OR SUSPECT)(1W)(LOGIC OR CODE OR SOFTWARE OR PROGRAM?? OR ALGORITHM? ? OR COMMAND? ? OR SIGNAL? ? OR INSTRUCTION? ?) OR HACK??? OR ZOMBIE? ? OR BOT OR BOTS	774522
S6	PROCESS OR PROCESSES OR OPERATION? ? OR PROGRAM? ? OR APPLICATION? ? OR FILE? ? OR CODE? ? OR OBJECT? ? OR SOFTWARE	31417175
s7	S6(5N)(SUSPECT? OR SUSPICIOUS OR QUESTIONABLE OR IRREGULAR OR ILLEGAL? OR PROHIBIT??? OR FORBIDDEN OR CRIMINAL OR ODD OR ABNORMAL? OR STRANGE OR UNUSUAL OR PECULIAR OR UNTRUST? OR UNACCEPTABLE OR IMPROPER OR DESTRUCTIVE)	176444
S8	S6(5N)(HARMFUL OR DAMAGING OR UNWANTED OR UNWELCOME OR UNDESIR? OR MALICIOUS OR HOSTILE OR DANGER??? OR ANOMALOUS? OR UNKNOWN)	105710
S9	S6(5N)(("NOT" OR T)(2W)(TRUST??? OR TRUSTWORTHY OR ACCEPTABLE OR NORMAL OR	6755

PROPER))	
S10 S3:S4(100N)(S5 OR S7:S9)	4267
S11 S10 NOT PY=2000:2009	820
S12 (S1 OR MAIL OR MESSAGE? ?)(3N)OUTGOING???	13229
S13 S11 AND S12	69
S14 RD (unique items)	35
S15 S4(100N)(S5 OR S7:S9)	2314
S16 S4(50N)(S5 OR S7:S9)	1920
S17 (S1 OR MESSAGE? ?)(20N)(RECIPIENT? ? OR ADDRESSEE? ? OR RECEIVER? ?)	70675
S18 S11 AND S17	233
S19 S3:S4(50N)(S5 OR S7:S9)(50N)S17	913
S20 S19 NOT PY=2000:2009	195
S21 S4(50N)(S5 OR S7:S9)(50N)S17	618
S22 S21 NOT PY=2000:2009	156
S23 RD (unique items)	74
S24 S23 NOT S14	66

# File 348:EUROPEAN PATENTS 1978-200936

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File 349:PCT FULLTEXT 1979-2009/UB=20090903|UT=20090827

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## Search History

Set	Term Searched	Items	
S1	EMAIL? ? OR (E OR ELECTRONIC)()MAIL? ?	66811	
S2	S1(10N)(SEND??? OR SENT OR TRANSMIT???? OR TRANSMISSION OR GENERAT??? OR CREAT??? OR CONSTRUCT? OR FORM OR FORMS OR FORMED OR FORMING OR FORMATION? ? OR WRIT??? OR OUTGOING???)		
<b>S</b> 3	S2(10N)(DETECT??? OR RECOGNIZ? OR RECOGNIS? OR DETERMIN? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR DISCOVER??? OR NOTIC??? OR SENSE? ? OR SENSING)		
S4	S2(10N)(ALERT??? OR NOTIF???? OR NOTIFICATION OR WARN??? OR INDICAT??? OR INFORM? ? OR INFORMED OR INFORMING OR SIGNAL????)	7727	
<b>S</b> 5	VIRUS?? OR MACROVIRUS?? OR TROJAN()HORSE?? OR WORM?? OR (MALICIOUS OR HOSTILE OR SUSPECT)(1W)(LOGIC OR CODE OR SOFTWARE OR PROGRAM?? OR ALGORITHM? ? OR COMMAND? ? OR SIGNAL? ? OR INSTRUCTION? ?) OR HACK??? OR ZOMBIE? ? OR BOT OR BOTS	180067	
<b>S</b> 6	PROCESS OR PROCESSES OR OPERATION? ? OR PROGRAM? ? OR APPLICATION? ? OR FILE? ? OR CODE? ? OR OBJECT? ? OR SOFTWARE	4029483	
<b>s</b> 7	S6(5N)(SUSPECT? OR SUSPICIOUS OR QUESTIONABLE OR IRREGULAR OR ILLEGAL? OR PROHIBIT??? OR FORBIDDEN OR CRIMINAL OR ODD OR ABNORMAL? OR STRANGE OR UNUSUAL OR PECULIAR OR UNTRUST? OR UNACCEPTABLE OR IMPROPER OR DESTRUCTIVE)	46599	
S8	S6(5N)(HARMFUL OR DAMAGING OR UNWANTED OR UNWELCOME OR UNDESIR? OR MALICIOUS OR HOSTILE OR DANGER??? OR ANOMALOUS? OR UNKNOWN)		
S9	S6(5N)(("NOT" OR T)(2W)(TRUST??? OR TRUSTWORTHY OR ACCEPTABLE OR NORMAL OR PROPER))	7425	
S10	S3:S4(100N)(S5 OR S7:S9)	311	
S11	S10 AND PY=1978:1999	11	
S12	S10 AND (AC=US OR AC=US/PR) AND AY=1978:1999	28	
S13	S11:S12	29	
S14	IDPAT (sorted in duplicate/non-duplicate order)	29	